Docket No.

ORBITAL-008

## Declaration and Power of Attorney For Patent Application English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

ELEVATED TEMPERATURE TRESSURE SENSOR	ELEVATED TEMPERATURE PRESSURE SENSOR							
the specification of which								
(check one)								
Application Number	United States Application No	. or PCT International						
and was amended on(if applicable)								
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.								
I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.								
I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.								
Prior Foreign Application(s)		Priority Not Claimed						
	(D. M. U.O. E.U.)							
(Number) (Country)	(Day/Month/Year Filed)							
(Number) (Country)	(Day/Month/Year Filed)							
(Number) (Country)	(Day/Month/Year Filed)							

I hereby claim the benefit under application(s) listed below:	35 U.S.C. Section 119(e	e) of any United States provisional		
(Application Serial No.)	(Filing Date)			
(Application Serial No.)	(Filing Date)			
(Application Serial No.)	(Filing Date)			
Section 365(c) of any PCT Internations insofar as the subject matter of ea United States or PCT International U.S.C. Section 112, I acknowledge Office all information known to me	ional application designating ich of the claims of this application in the manner per the duty to disclose to the let to be material to patentable between the filing date of	any United States application(s), or the United States, listed below and, plication is not disclosed in the prior provided by the first paragraph of 35 United States Patent and Trademark fility as defined in Title 37, C. F. R., the prior application and the national		
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)		
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)		
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)		

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

Brian M. Kolkowski, Reg. No.: 36,847

Robert N. Schmidt, Reg. No.: 30,899

Troy Prince, Reg. No.: 48,724

Brian M. Kolkowski Send Correspondence to:

Orbital Research Inc. 4415 Euclid Avenue Cleveland, Ohio 44103

Direct Telephone Calls to: (name and telephone number)

Brian M. Kolkowski, (216) 649-0376

Full name of sole or first inventor Reed Carver

Sole or first inventor's signature

Residence

Aurora, Ohio, USA

Citizenship

**United States** 

Post Office Address

10214 Spinnaker Run

Aurora, Ohio 44202

Full name of second inventor, if any

Joseph Snyder

Second inventor's signature

Residence

Novelty, Ohio, USA

Citizenship

**United States** 

Post Office Address

13530 Fox Den East

Novelty, Ohio 44072

Full name of third inventor, if any	
Frederick J. Lisy	
Third inventor's signature	Date 9 18 203
Residence U Euclid, Ohio, USA	<b>,</b>
Citizenship United States	
Post Office Address 24731 Farringdon Avenue	
Euclid, Ohio 44212	
Full name of fourth inventor, if any Troy Prince	
Fourth inventor's signature	Date 19 Sept. 2003
Residence Cleveland, Ohio, USA	
Citizenship United States	
Post Office Address 2687 Haddam Road	
Cleveland, Ohio 44120	
Full name of fifth inventor, if any	Canada Ca
Fifth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	
Full name of sixth inventor, if any	
Sixth inventor's signature	Date
Residence	
Residence	

## VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY Docket No. STATUS (37 CFR 1.9(f) AND 1.27 (c)) - SMALL BUSINESS CONCERN Orb-008 Serial No. Filing Date Patent No. Issue Date Applicant/ Carver et al. Patentee: Invention: ELEVATED TEMPERATURE PRESSURE SENSOR I hereby declare that I am: the owner of the small business concern identified below: an official of the small business concern empowered to act on behalf of the concern identified below: NAME OF CONCERN: ORBITAL RESEARCH INC. ADDRESS OF CONCERN: 4415 Euclid Avenue, Cleveland, Ohio 44103 I hereby declare that the above-identified small business concern qualifies as a small business concern as defined in 13 CFR 121.3-18, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees under Section 41(a) and (b) of Title 35, United States Code, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both. I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the above identified invention described in: the specification filed herewith with title as listed above. ☐ the application identified above.

If the rights held by the above-identified small business concern are not exclusive, each individual, concern or organization having rights to the invention is listed on the next page and no rights to the invention are held by any person, other than the inventor, who could not qualify as an independent inventor under 37 CFR 1.9(c) or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).

the patent identified above.

		•		have assigned, granted, ovey, or license any rights			
<ul> <li>no such person, concern or organization exists.</li> <li>each such person, concern or organization is listed below.</li> </ul>							
FULL NAME							
ADDRESS		Individual		Small Business Concern		Nonprofit Organization	
FULL NAME ADDRESS							
FULL NAME		Individual		Small Business Concern		Nonprofit Organization	
ADDRESS							
FULL NAME		Individual		Small Business Concern		Nonprofit Organization	
ADDRESS							
		Individual		Small Business Concern		Nonprofit Organization	
Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27)  I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))							
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.							
NAME OF PER	RSON SIGN	IING:	Brian M. Kol	kowski			
TITLE OF PER		ING					
OTHER THAN		CICNUMO:	Vice President & General Counsel				
ADDRESS OF	PERSON	SON SIGNING: Orbital Research Inc.  4415 Euclid Avenue					
			Cleveland, Ol	hio 44103			
SIGNATURE:	<i>P</i>	m	Mk	Moch DA-	TE: <u></u>	19/2003	